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PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).**FEE TRANSMITTAL**  
**For FY 2005**☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 1,500**Complete if Known**

Application Number	10/051,666
Filing Date	January 18, 2002
First Named Inventor	CRAFTON, Scott P. et al.
Examiner Name	Scott R. Kastler
Art Unit	
Attorney Docket No.	C152 1150.1

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_  
☒ Deposit Account Deposit Account Number: 09-0528 Deposit Account Name: Womble Carlyle Sandridge

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES****Fee Description**

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Small Entity	
Fee (\$)	Fee (\$)
50	25
200	100
360	180
Multiple Dependent Claims	
Fee (\$)	Fee Paid (\$)

<b>Total Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
20	- 20 or HP = 0	x 0 = 0	

HP = highest number of total claims paid for, if greater than 20.

<b>Indep. Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
3	- 3 or HP = 0	x 0 = 0	

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<b>Total Sheets</b>	<b>Extra Sheets</b>	<b>Number of each additional 50 or fraction thereof</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
100	- 100 =	/ 50 =	(round up to a whole number) x	

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Petition to Revive Unintentionally Abandoned Application**Fees Paid (\$)**

1,500

**SUBMITTED BY**

Signature		Registration No. (Attorney/Agent) 29,078	Telephone 404/872.7000
Name (Print/Type)	Louis T. Isaf		Date July 25, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

7

Application Number 10/051,666

Filing Date January 18, 2002

First Named Inventor Crafton et al.

Art Unit

Examiner Name Scott R. Kastler

Attorney Docket Number C152 1150.1

### ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input checked="" type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Fee Transmittal; Petition to Revive; Statement of Unintentional Delay; Authorization to Charge Deposit Account \$1,500; Certificate of Mailing; Postcard
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<b>Remarks</b>	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	The "Reply" filed herewith is a divisional application for patent.	

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Womble Carlyle Sandridge & Rice, PLLC		
Signature			
Printed name	Louis T. Isaf		
Date	July 22, 2005 7/25/05	Reg. No.	29,078

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	PAM TURNBOUGH	Date	July 25, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: **Crafton et al.** ) Confirmation No.: **1166**  
Serial No: **10/051,666** ) Examiner: **Scott R. Kastler**  
Filed: **January 18, 2002** ) Docket No. : **C152 1150.1**  
For: **INTEGRATED METAL PROCESSING FACILITY**

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Mail Stop: Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PETITION TO REVIVE PURSUANT TO 37 CFR 1.137(b)**

Sir:

Applicant hereby requests revival of the above-indicated application pursuant to 37 CFR 1.137(b). This application was unintentionally abandoned. The abandonment occurred as a result of Applicant's failure to timely file a response to the Office Action mailed on November 23, 2004, which was never received. The Notice of Abandonment is dated June 14, 2005.

Submitted herewith is:

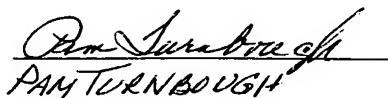
- (a) A reply to the Office Action (which "reply" is in the form of a divisional application);
- (b) The petition fee under 1.17(m); and
- (c) A statement that the entire delay was unintentional.

07/28/2005 MAHMED1 00000047 090528 10051666

01 FC:1453 1500.00 DA

**CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service in Express Mail envelope #EV 641462865 US addressed to: Mail Stop: Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

  
PAM TURNBOUGH

**July 25, 2005**  
Date

Accordingly, Applicant respectfully requests that the Commissioner revive this application. If the Examiner believes that there are any issues that can be resolved by telephone conference, or if there are any informalities that may be addressed by an Examiner's amendment, please contact the undersigned at (404) 879-2437.

The Commissioner is hereby authorized to charge any fees due, or credit any overpayment, to Deposit Account No. **09-0528**.

Respectfully submitted,



Louis T. Isaf  
Reg. No. 29,078  
Dana E. Stano  
Reg. No. 50,750  
Attorneys for Applicant

Date: July 25, 2005

P.O. Box 7037  
Atlanta, GA 30357-0037  
404-879-2437 (Telephone)  
404-879-2937 (Facsimile)

Docket No: C152 1150.1 (38041.0029.5)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: **Crafton et al.** ) Confirmation No.: **1166**  
Serial No: **10/051,666** ) Examiner: **Scott R. Kastler**  
Filed: **January 18, 2002** ) Docket No. : **C152 1150.1**  
For: **INTEGRATED METAL PROCESSING FACILITY**

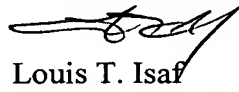
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**STATEMENT OF UNINTENTIONAL DELAY**  
**PURSUANT TO 37 CFR 1.137(b)**

Applicant hereby requests revival of the above-referenced application, which was unintentionally abandoned for failure to respond to the Office Action mailed on November 23, 2004. Applicant did not receive the Office Action, and was not aware of the Office Action until the Notice of Abandonment mailed on June 14, 2005 was received. Further, this Petition to Revive has been filed within a reasonable time following Applicants' knowledge of the abandonment. Thus, the failure to respond to the Office Action, and the entire delay, was unintentional.

If the Examiner believes that there are any issues that can be resolved by telephone conference, or if there are any informalities that may be addressed by an Examiner's amendment, please contact the undersigned at (404) 879-2437. The Commissioner is hereby authorized to charge any fees due, or credit any overpayment, to Deposit Account No. **09-0528**.

Respectfully submitted,



Louis T. Isaf  
Reg. No. 29,078  
Dana E. Stano  
Reg. No. 50,750  
Attorneys for Applicant

Date: July 25, 2005

P.O. Box 7037  
Atlanta, GA 30357-0037  
404-879-2437 (Telephone)  
404-879-2937 (Facsimile)  
Docket No: C152 1150.1



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: )  
)  
CRAFTON, Scott P., et al. )  
)  
Serial No.: 10/051,666 )  
)  
Filed: January 18, 2002 ) Docket No.: C152 1150.1  
)  
For: INTEGRATED METAL )  
PROCESSING )  
FACILITY )

**CERTIFICATE OF EXPRESS MAIL**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Transmittal Form, 1 page; Fee Transmittal for FY 2005, 1 page; Petition to Revive, 2 pages; Statement of Unintentional Delay, 1 page; Certificate of Express Mail, 1 page; Authorization to Charge Deposit Account \$1,500; and Postcard.

Womble Carlyle Sandridge & Rice, PLLC  
P.O. Box 7037  
Atlanta, GA 30357-0037  
(404) 872-7000 (Telephone)  
(404) 888-7490 (Facsimile)

Docket Number: C152 1150.1

\*\*\*\*\*  
I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Packag # EV 641462865 US.

**July 25, 2005**

Date

*PAM TURNBOUGH*  
(Printed Name of Person Mailing  
Correspondence)

*Pam Turnbough*  
(Signature of Person Mailing  
Correspondence)